

13000 GeV pp

 $t\bar{t}$ $P_{\text{cross}}^{t\bar{t}\text{bar}}$ (ATLAS $t\bar{t}\text{bar}$)

- ATLAS
- △ Pythia 6.428 370
- - * Pythia 6.428 379
- - △ Pythia 6.428 ambt1
- - ● Pythia 6.428 z2

10

1

 10^{-1}

(ATLAS_2020_I1801434)

Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

0.5

1